



**FEE TRANSMITTAL
for FY 2001
(Small Entity)**

| | | Complete if Known | |
|-------------------------|--------------------|---------------------|-----------------------|
| Application No. | | 09/529,967 | |
| Filing Date | | 24 April 2000 | |
| First Named Inventor | | Matti KORPELA | JUN 28 2001 |
| Group Art Unit | | 1655 | TECH CENTER 1600/2000 |
| Examiner Name | | B. Sisson | |
| Total Amount of Payment | (\$ 55.00 + 98.00) | Attorney Docket No. | 2328-117 |

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
 - Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
 - Applicant claims small entity status.
2. Payment Enclosed:
 Check
 Credit Card

FEE CALCULATION

1. FILING FEE

| Fee Code | Fee \$ | Fee Description | Fee Paid |
|----------|--------|------------------------|----------|
| 201 | 355 | Utility filing fee | [] |
| 206 | 160 | Design Filing Fee | [] |
| 207 | 245 | Plant Filing Fee | [] |
| 208 | 355 | Reissue Filing Fee | [] |
| 214 | 75 | Provisional Filing Fee | [] |

SUBTOTAL \$

2. CLAIMS

| | Extra Claims | | | |
|---------------------------|-------------------------|--------|--------|--|
| Total Claims | [22] - 20** = [2] x | \$ 9 = | [18] | |
| Independent Claims | [5] - 3** = [2] x | 40 = | [80] | |
| Multiple Dependent Claims | + 135 = [] | | | |

**or number previously paid, if greater;

SUBTOTAL \$ **98.00**

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Fee Code | Fee Paid | Fee Description | Fee Paid |
|----------|----------|--|-----------|
| 205 | 65 | Surcharge - late filing fee or oath | [] |
| 227 | 25 | Surcharge - late provisional filing fee or cover sheet | [] |
| 139 | 130 | Non-English specification | [] |
| 147 | 2,520 | For filing a request for reexamination | [] |
| 112 | 920 | Requesting publication of SIR prior to Examiner action | [] |
| 113 | 1,840* | Requesting publication of SIR after Examiner action | [] |
| 215 | 55 | Extension for reply within first month | [55.00] |
| 216 | 195 | Extension for reply within second month | [] |
| 217 | 445 | Extension for reply within third month | [] |
| 218 | 695 | Extension for reply within fourth month | [] |
| 228 | 945 | Extension for reply within fifth month | [] |
| 219 | 155 | Notice of Appeal | [] |
| 220 | 155 | Filing a brief in support of an appeal | [] |
| 221 | 135 | Request for Oral Hearing | [] |
| 138 | 1,510 | Petition to institute a public use proceeding | [] |
| | 55 | Petition to revive -unavoidable | [] |
| | 640 | Petition to revive - unintentional | [] |
| | 620 | Utility issue fee (or reissue) | [] |
| | 220 | Design issue fee | [] |
| | 300 | Plant issue fee | [] |
| | 130 | Petitions to the Commissioner | [] |
| | 50 | Processing fee under 37 CFR 1.17(q) | [] |
| | 180 | Submission of Information Disclosure Statement | [] |
| | 40 | Recording each patent assignment per property (times number of properties) | [] |
| 246 | 355 | Filing a submission after final rejection (37 CFR 1.129(a)) | [] |
| 249 | 355 | For each additional invention to be examined (37 CFR 1.129(b)) | [] |
| 279 | 355 | Request for Continued Examination (RCE) | [] |
| 169 | 900 | Request for expedited examination of a design application | [] |
| 195 | 300 | Publication fee for early, voluntary, or normal publication | [] |
| 196 | 300 | Publication fee for republication | [] |
| 089 | 200 | Filing an application for patent term adjustment | [] |
| 090 | 400 | Request for reinstatement of term reduced | [] |
| | | Other fee (specify) | [] |

* Reduced by Basic Filing Fee Paid

SUBTOTAL \$55.00

Complete (if applicable)

| | | | | |
|----------------------|-----------------------------------|------|--------------|----------------------|
| SUBMITTED BY | | | | |
| NAME AND REG. NUMBER | Jeffrey L. Ihnen, Reg. No. 28,957 | | | |
| SIGNATURE | | DATE | 25 JUNE 2001 | DEPOSIT ACCT USER ID |
| | | | | 02-2135 |

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JUN 28 2001



IN THE
UNITED STATES
PATENT AND TRADEMARK
OFFICE

| | | |
|----------------------|---------------|-----------------------|
| Application No. | 09/529,627 | TECH CENTER 1600/2900 |
| Filing Date | 24 April 2000 | |
| First Named Inventor | Matti KORPELA | #10/c |
| Group Art Unit | 1655 | Plunkett |
| Examiner Name | B. Sisson | |
| Attorney Docket No. | 2328-117 | 7/14/01 |

Title of the Invention: TETRACYCLINE ASSAY METHOD

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed 23 February 2001, please enter the amendments contained on the following pages, which are summarized below.

IN THE SPECIFICATION:

Amend the specification as shown on the following pages.

IN THE CLAIMS:

Please add new claims 21 and 22 as found on the following pages.

Please amend claims 1 and 8-10 as found on the following pages.

Marked-up copies of the original text of the amended specification and claims are attached to this amendment. Material inserted is indicated by underlining and material deleted is indicated by brackets.

05/27/2001 BABRAHAI 00000000 09529967
55.00 OP
01 FC:215

06/27/2001 BABRAHAI 00000001 09529627
-55.00 OP
01 FC:215

Audit date: 06/27/2001 BABRAHAI 09529627
06/27/2001 BABRAHAI 00000081 09529627
-55.00 OP
01 FC:215

07/18/2001 TPLUNKET 00000001 022135 09529627
01 FC:202 80.00 CH
02 FC:203 18.00 CH